[I.P. B-5342

C20366

NIKACI: C20

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

SIGNING PLAN ALAMANCE COUNTY

LOCATION: BRIDGE NO. 169 OVER GUM CREEK
ON SR 1148 (ANTHONY ROAD)

GENERAL NOTES

- . SIGNS FURNISHED BY STATE
- . ALL TYPE 'D' SIGNS SHALL BE MOUNTED ON TWO U-CHANNEL POSTS UNLESS OTHERWISE INDICATED ON THE PLANS.
- . IF REMOVAL OR RELOCATION OF SIGNS ON PRIVATE STREET (NON-STATE MAINTAINED) IS REQUIRED DUE TO CONSTRUCTION, THE CONTRACTOR SHALL INFORM THE ENGINEER. THE WORK WILL BE COMPLETED BY OTHERS.
- . WHEN NOT STATIONED OR DIMENSIONED ON PLANS, ALL 'E' AND 'F' SIGNS SHALL BE FIELD LOCATED BY THE ENGINEER
- . ALL EXISTING SIGNS ON $^{\prime\prime}$ U $^{\prime\prime}$ CHANNEL POST WITHIN THE PROJECT LIMITS SHALL BE REMOVED AND DISPOSED OF UNLESS OTHERWISE NOTED ON PLANS.
- . THE BACKGROUND FOR TYPE E & F SIGNS SHALL BE TYPE C REFLECTIVE SHEETING.
- . SEE ROADWAY PLANS FOR GUARD/GUIDE RAIL DETAILS.

ROADWAY STANDARD DRAWING

THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2012 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

STD. NO. TITLE

904.10 ORIENTATION OF GROUND MOUNTED SIGNS

904.50 MOUNTING OF TYPE 'D', 'E' AND 'F' SIGNS ON 'U' CHANNEL POSTS

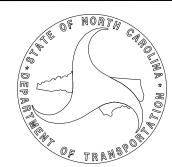
SUMMARY OF QUANTITIES

ITEM NO.		TTEM DECODEDITION	OHANTITV	 UNIT
DESC. NO.	SECT. NO.	ITEM DESCRIPTION	QUANTITY	ONTI
4072000000	903	SUPPORTS, 3 LB STEEL U-CHANNEL	61	LF
4096000000	904	SIGN ERECTION, TYPE D	2	EA
4155000000	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	4	EA

PLAN PREPARED BY: N.C.D.O.T. SIGNING AND DELINEATION UNIT

RENEE B. ROACH, P.E. SIGNING & DELINEATION REGIONAL ENGINEER

STACEY W. JOHNS SIGNING & DELINEATION DESIGN ENGINEER



FILENAME: SignDesign

SIGN NUMBER: 301,302 BACKG COLOR: Green DESIGN BY: S.JOHNS CHECKED BY: R.ROACH DATE: Feb 18, 2015 TYPE: D COPY COLOR: White DIV: 7 PROJECT ID: B-5342 QUANTITY: 2 X Y WID HT SIGN WIDTH: 2'-6" **HEIGHT: 2'-0"** TOTAL AREA: 5.0 Sq.Ft. 2'-6" **BORDER TYPE: FLUSH** RECESS: 0" WIDTH: RADII: Gum MAT'L: 0.125" (3.2 mm) ALUMINUM NO. Z BARS: LENGTH: Creek USE NOTES: 1,2 1. Legend and border(except those that are colored black) shall be direct applied Grade C sheeting. 2. Background shall be Grade C reflective sheeting. 20.4" R=3" Spacing Factor is 1 unless specified otherwise LETTER POSITIONS Series/Size Letter spacings are to start of next letter Text Length G u m 7.1 5.2 4.7 5.9 7 15.9 C | r | e | e | k 4.8 5.3 2.8 4.1 4.4 3.8 4.8

SHEET NO.

DESCRIPTION

SIGN-1

TITLE SHEET, SIGN DESIGN,

NORTH CAROLINA D.O.T. SIGN DETAIL

PROJECT REFERENCE NO.

B-5342

APPROVED:

SEAL

DATE: _8/27/2015

Ronald W. King

SIGN-1

SIGN-1 TITLE SHEET, SIGN DESERTION DESERTION SIGN-2 SIGN DETAIL SHEET